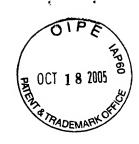
| 9 2005 Under the Paperwork Reduction Act or                                                                                      | <del>,</del>                                                   | Application Number                                                                                                                                      | 10/643,67                                   | <b>'</b> 4                                                 |  |
|----------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------|------------------------------------------------------------|--|
| TRANSMITTAL FORM  (to be used for all correspondence after initial filing)                                                       |                                                                | Filing Date                                                                                                                                             | August 19, 2003                             |                                                            |  |
|                                                                                                                                  |                                                                | First Named Inventor                                                                                                                                    | HYON et al.                                 |                                                            |  |
|                                                                                                                                  |                                                                | Art Unit                                                                                                                                                | 3738                                        |                                                            |  |
|                                                                                                                                  |                                                                | Examiner Name                                                                                                                                           | BERMAN                                      | , Susan                                                    |  |
| Total Number of Pages in This Submission                                                                                         |                                                                | Attorney Docket Number                                                                                                                                  | 1736-000001/REB                             |                                                            |  |
|                                                                                                                                  | ENCLO                                                          | SURES (check all that apply)                                                                                                                            |                                             |                                                            |  |
| Fee Transmittal Form (in Duplicate)                                                                                              | ☐ Drawin                                                       | g(s)                                                                                                                                                    |                                             | llowance Communication to blogy Center (TC)                |  |
| □ Fee Attached                                                                                                                   | Licensi                                                        | Licensing-related Papers                                                                                                                                |                                             | Appeal Communication to Board of Appeals and Interferences |  |
| Amendment / Reply                                                                                                                | Petition                                                       |                                                                                                                                                         |                                             | Communication to TC<br>I Notice, Brief, Reply Brief)       |  |
| After Final                                                                                                                      | Petition to Convert to a<br>Provisional Application            |                                                                                                                                                         | Proprie                                     | tary Information                                           |  |
| Affidavits/declaration(s)                                                                                                        | Power of Attorney, Revocation Change of Correspondence Address |                                                                                                                                                         | ☐ Status                                    | Letter                                                     |  |
| Extension of Time Request                                                                                                        | Terminal Disclaimer                                            |                                                                                                                                                         | Other Enclosure(s) (please identify below): |                                                            |  |
| Express Abandonment Request                                                                                                      | Request for Refund                                             |                                                                                                                                                         |                                             | pendix A; Return-Receip<br>stcard                          |  |
| Information Disclosure Statement                                                                                                 | L CD, NI                                                       | ımber of CD(s)                                                                                                                                          | l                                           | -                                                          |  |
|                                                                                                                                  |                                                                | Remarks The Commissioner is hereby authorized to charge any addition fees that may be required under 37 CFR 1.16 or 1.17 to Depose Account No. 08-0750. |                                             |                                                            |  |
| Response to Missing Parts/ Incomplete Application                                                                                |                                                                | Account No. U8-0750.                                                                                                                                    | •                                           |                                                            |  |
| Response to Missing Parts under 37 CFR 1.52 or 1.53                                                                              |                                                                |                                                                                                                                                         |                                             | · · · · · · · · · · · · · · · · · · ·                      |  |
| SIGNA                                                                                                                            | TURE OF                                                        | APPLICANT, ATTORNEY, C                                                                                                                                  | R AGENT                                     |                                                            |  |
| Firm or Individual name  Harness, Dickey & Pierce, P.L.C                                                                         |                                                                | Attorney Name<br>C. David L. Suter                                                                                                                      |                                             | eg. No.<br>0,692                                           |  |
| Signature                                                                                                                        | 4                                                              | ,                                                                                                                                                       |                                             |                                                            |  |
| Date October 18, 2005                                                                                                            |                                                                |                                                                                                                                                         |                                             |                                                            |  |
|                                                                                                                                  | ERTIFICA                                                       | TE OF TRANSMISSION/MAI                                                                                                                                  | LING                                        |                                                            |  |
| I hereby certify that this correspondence<br>Service with sufficient postage as first<br>Alexandria, VA 22313-1450 on the date s | class mail ir                                                  | simile transmitted to the USPTO<br>an an envelope addressed to: C                                                                                       | or deposited<br>commissioner                | with the United States Perfor Patents, P.O. Box 1          |  |
| Typed or printed name David L Succession                                                                                         | <b>Th</b> 1                                                    |                                                                                                                                                         | Express Mail<br>Label No.                   | EV 717 344 809 US (10/18/2005                              |  |
| Signature                                                                                                                        | 111                                                            |                                                                                                                                                         | Date                                        | October 18 . 2005                                          |  |

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.





## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/643,674

Filing Date:

August 19, 2003

Applicant:

HYON, Suong-Hyu et al.

Group Art Unit:

1711

Examiner:

BERMAN, Susan

Title:

ULTRA HIGH MOLECULAR WEIGHT POLYETHYLENE

MOLDED ARTICLE FOR ARTIFICIAL JOINTS AND

METHOD OF PREPARING THE SAME

Attorney Docket:

1736-000001/REB

Mail Stop AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

## AMENDMENT AND PETITION FOR TWO-MONTH EXTENSION OF TIME

Sir:

This is Applicants' reply to the Office Action mailed May 18, 2005, for which the shortened statutory period for response expired August 18, 2005. Applicants hereby request a two-month extension for timely reply on or before October 18, 2005. Applicants respectfully request reconsideration in light of the following amendments and remarks.

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 21 of this paper.